

20010204.qrp v02_n088.qrl.20010204

Date: Sun, 4 Feb 2001 19:03:09 EST

From: qrp-1@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: QRP-L digest 2088

QRP-L Digest 2088

Topics covered in this issue include:

- 1) [90564] need a copy of a past posting
by Bill Stietenroth <k5zty@juno.com>
- 2) [90565] FYBO
by hamjoel@juno.com
- 3) [90566] "Homebrew" Key/Keyer Construction Enquiry...! THANKS GUYS...!!
by "GM0NWI" <GM0NWI@btinternet.com>
- 4) [90567] FOR SALE/SWAP...!
by "GM0NWI" <GM0NWI@btinternet.com>
- 5) [90568] FOR SALE/SWAP...! OOPS! I FORGOT...!!
by "GM0NWI" <GM0NWI@btinternet.com>
- 6) [90569] Re: FOR SALE/SWAP...! OOPS! I FORGOT...!!
by "GM0NWI" <GM0NWI@btinternet.com>
- 7) [90570] FYOB de WD3P
by Larry S Cahoon <wd3p@juno.com>
- 8) [90571] Fwd: RadioKit 1/12/01 Debug Deja Vu 8
by "Larry Wise" <lewise@txwises.com>
- 9) [90572] RE: QRP Quarterly (QQ) Comments
by William R Colbert <w5xe@juno.com>
- 10) [90573] Re: QRP Quarterly (QQ) Comments
by J38AL@aol.com
- 11) [90574] RE: QRP Quarterly (QQ) Comments
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
- 12) [90575] OE750HO on 7.005 at 0231Z
by david gauding <david.gauding@bbs.galilei.com>
- 13) [90576] RE: Whoo-hah! 2N2/40 Happy dance at last!
by Nick Kennedy <nkennedy@tcainet.com>
- 14) [90577] Re: QRP Quarterly (QQ) Comments
by Mark R Milburn <kq0i@juno.com>
- 15) [90578] FS:QST--Ham Radio, CQ
by "James C. Owen, III" <k4cgy_list@yahoo.com>
- 16) [90579] FYBO
by "Robert P. Okas" <vintage@best.com>
- 17) [90580] Contests- FYBO and NA Sprint at K9IUA
by Kevin L Anderson <k9iua@juno.com>
- 18) [90581] Fox- K4FB Log
by Paul Womble <pwomble1@tampabay.rr.com>
- 19) [90582] FYBO - NVQS Style...

- by "Brian B. Riley, N1BQ" <n1bq@wulfden.org>
- 20) [90583] FYBO- K4FB Multi-Op
by Paul Womble <pwomble1@tampabay.rr.com>
- 21) [90584] CU2/G300K/P on 7.005 @ 0956Z
by david gauding <david.gauding@bbs.galilei.com>
- 22) [90585] Re: FYBO - NVQS Style...
by "Terry Bassett" <mutabut@net66.com>
- 23) [90586] FS: Heathkit HW-9
by "N3BJ" <qrpdx@earthlink.net>
- 24) [90587] applications QRP ARCI
by K4NK@aol.com
- 25) [90588] W2AGN FYBO
by "John L. Sielke" <w2agn@pobox.com>
- 26) [90589] FYBO report (long)
by "Steve/n0tu" <n0tu@webaccess.net>
- 27) [90590] pem nut source?
by n2go@arrl.net
- 28) [90591] Re: FYBO- K4FB Multi-Op
by Pete Burbank <plburbank@kih.net>
- 29) [90592] FYBO in Arkansas [verbose]
by Nick Kennedy <nkennedy@tcainternet.com>
- 30) [90593] FYBO: on skis
by Bruce Grubbs <n7ceeqrp@earthlink.net>
- 31) [90594] FYBO - Pictures of the Banana Lake (Lakeland, FL) Expedition
by ad4ih@juno.com
- 32) [90595] Contest: FYBO Results K7RE - LONG
by Brian Kassel <bkassel@dancris.com>
- 33) [90596] Need Help with ChromaSound from Feb. QST (pg. 77)
by Ron Stone <rsstone@juno.com>
- 34) [90597] FYBO in the snow
by Randy Foltz <rfoltz@turbonet.com>
- 35) [90598] Toroid Color Cores
by Ken Brown <n4so@juno.com>
- 36) [90599] Bull Dog Paddle keyer
by Ken Brown <n4so@juno.com>
- 37) [90600] SST Mods
by Ken Brown <n4so@juno.com>
- 38) [90601] Re: check is being returned
by Bruce Muscolino <w6toy@erols.com>
- 39) [90602] Re: QRP Quarterly (QQ) Comments
by William R Colbert <w5xe@juno.com>
- 40) [90603] Monday Nite Fox Cub Announcement: N0IT
by Dave Sjolin <sjolin@swbell.net>
- 41) [90604] FYBO NQ7X
by "Floyd Smithberg" <flydnq7x@primenet.com>
- 42) [90605] NoGa FYBO 2001 Report
by "John P. Cummins, Sr." <jpcummins@gw.total-web.net>
- 43) [90606] Case Sensitive FYb02001

- by "John P. Cummins, Sr." <jpcummins@gw.total-web.net>
- 44) [90607] For Sale HW-9 and matching power supply
by "Marty Purselley" <brewer@flash.net>
- 45) [90608] Hellschreiber queskins
by nilsbull@juno.com
- 46) [90609] FOX Re: Monday Nite Fox Cub Announcement: N0IT
by "Karl F. Larsen" <k5di@zianet.com>
- 47) [90610] QRP Rigs For Sale
by Qrpop@aol.com
- 48) [90611] 9th ORIGINAL-QRP-CONTEST, logs received
by mike.mhe@t-online.de (Michael Haugrund)
- 49) [90612] Digital Imagery
by George Murphy <ve3erp@encode.com>
- 50) [90613] NoGa FY0B Pictures
by "John P. Cummins, Sr." <jpcummins@gw.total-web.net>
- 51) [90614] Re: FYBO NQ7X
by Bob Patten <n4bp@bc.seflin.org>
- 52) [90615] FYBO: k0co /0, /m, /house
by k0co <k0co@arrl.net>
- 53) [90616] FYBO & X-X Tests
by Fred Lesnick <flesnick@tbaytel.net>

Date: Sat, 3 Feb 2001 18:08:41 -0600
From: Bill Stietenroth <k5zty@juno.com>
To: qrp-l@lehigh.edu
Subject: [90564] need a copy of a past posting
Message-ID: <20010203.180842.-3924609.0.k5zty@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Howdy to the group,

A month or so ago (probably longer, I lose track of time) Chuck Adams posted a treatise on evaluating filter cryatals to this list. I made a copy of it and didn't save the electronic file (dumb). I put the hard copy in such a safe place that I can't find it. If anyone has a copy of that, I surely would appreciate it if you would send me a copy. I promise I won't lose it again.

Thanks,
Bill, K5ZTY
Houston, TX

Date: Sat, 3 Feb 2001 19:17:41 -0500
From: hamjoel@juno.com
To: fpqrp-1@mpna.com, qrp-1@lehigh.edu
Subject: [90565] FYBO
Message-ID: <20010203.191742.-173859.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

High Y'all

Well I done my duty to about 6 contacts in the fybo contest one peaux
soul had a 20F report... feeling obligated I lowered the temp in the
house to 66F so it was a true fybo, not mine, contest...

couldn't stay long, just wanted to let one kneaux signals were good and
strong up heah in maine....

KE1LA JOEL

DISPLACED CAJUN LAD

IN MAINE...oo U'ALL

O-FISH-ILL oo Shrink

WED NITE NCS FP

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 4 Feb 2001 00:10:32 -0000
From: "GM0NWI" <GM0NWI@btinternet.com>
To: "American QRP List" <qrp-1@lehigh.edu>
Subject: [90566] "Homebrew" Key/Keyer Construction Enquiry...! THANKS GUYS...!
Message-ID: <000f01c08e41\$dd6b7780\$26167ad5@AndyCunningham>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Guys...!!

Just wanted to say "Thanks" for ALL the return e-mails concerning my "plea"
for info on how to go about designing my
own version of an iambic twin key... The response was quite good with many
good idea'sBUT the thing that was overwhelming, was that guy's sent me
to have a look at "URL's" with key's already made, at various prices, to
"save me the time".....

While I appreciated this immensley, it was`nt really the thing that I had in mind to do..... no matter, "better to have looked than not at all".....

I`ve now received my latest edition of QRPP, that in the last page, those of you who have it, has a great article on how to build a key, "constructed" entirley out of a 1/4 " jackGREAT...!!

I`ll give this a try.....

BUT If anyone would like to still "shed some light" on the subject for me, to "Elmer" me into eventually making a minature Twin Paddle Iambic Paddle, conventionally, then I`d be real happy to have an e-mail from you.... I hope that this is not gettin` "long in the tooth" for most folk, it`s just that I have a definat idea on what I want to try and construct, but CAN`T get my head round the mechanic`s still....

Anyway thanks for all the input, it gave me some "insight" into what`s available, so if my "plea" fall`s flat on it`s face, I might try the relevant places for a "minature" key.....

72`s de Andy
GMONWI gm0nwi@btinternet.com

Date: Sun, 4 Feb 2001 00:30:48 -0000
From: "GMONWI" <GMONWI@btinternet.com>
To: <GQRP@onelist.com>, "American QRP List" <qrp-1@lehigh.edu>
Subject: [90567] FOR SALE/SWAP...!
Message-ID: <001001c08e41\$de780580\$26167ad5@AndyCunningham>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

Guy`s....

I have a "already constructed" complete, "kit" that I thought I might advertise here on the list, the "kit", has a number of boards to it, and was made/sold by a company from down in G-land, by the name of "Howes", I`m sure you will know it....

The "kit" is a complete "TX/RX 2000 DC Transceiver", which is modular in construction, the rig/kit consists of the following boards...

TX2000 Transmitter
RX2000 Receiver
DFD4 Digital Readout
Signal Meter & Buffer
20mtr Module
Dual band Filter
50pf Tuning Cap

All boards are complete in construction, all instruction manuals are complete and included, INFACT the WHOLE "kit" is still in it's original packaging box, with original postage, etc on it to this day.....

The "kit" cost originally, 125 as any prospective buyer will see.....

WHAT I WOULD LIKE to know is..... is there anybody outthere that would be willing to do a deal (swap hopefully) for say either, a DSW 20/30/40 or Norcal 20, Sierra, Epiphyte 1/2/3 either complete or unbuilt, the choice is you`rs...

The reason for this deal is that I have 2 HW8`s that are DC`s, as you`ll know, various "japanese black boxes" and the "K2" is sittin` waitin` patiently to be "constructed", and I`d really like to get on with that, "before I go to see my maker"....

Thanks for the bandwidth guy`s, hope to hear from someone hopeful, lookin` forward to hearin` from you....

72`s de Andy
GM0NWI gm0nwi@btinternet.com

Date: Sun, 4 Feb 2001 00:39:52 -0000
From: "GM0NWI" <GM0NWI@btinternet.com>
To: <GQRP@onelist.com>, "American QRP List" <qrp-l@lehigh.edu>
Subject: [90568] FOR SALE/SWAP...! OOPS! I FORGOT...!!
Message-ID: <000201c08e43\$1b892660\$66167ad5@AndyCunningham>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

The "kit" I just advertised guy`s cost 125.....NOT \$`er`s

And it comes complete with a custom made case, to the exact "replica" of the
HW8 case.....
same size, width, height,Everything.....

Cheers

Andy
GM0NWI gm0nwi@btinternet.com

Date: Sun, 4 Feb 2001 01:14:00 -0000
From: "GM0NWI" <GM0NWI@btinternet.com>
To: <GQRP@onelist.com>, "American QRP List" <qrp-l@lehigh.edu>
Subject: [90569] Re: FOR SALE/SWAP...! OOPS! I FORGOT...!!
Message-ID: <002601c08e47\$c252c380\$66167ad5@AndyCunningham>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

IT'S DONE IT AGAIN.....

Can't seem to get the POUND'S sign to work on this darn computer,
so AGAIN guy's the "kit" cost me originally, new125 POUNDS
STERLING, here
in the UK....

72's de Andy
GM0NWI gm0nwi@btinternet.com

Date: Sun, 4 Feb 2001 01:44:47 +0000
From: Larry S Cahoon <wd3p@juno.com>
To: qrp-l@Lehigh.EDU
Subject: [90570] FYOB de WD3P
Message-ID: <20010204.014453.-431653.1.wd3p@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

This was on great little contest. I got caught up in it. Got up this morning to see it was about 25 degrees. With a bit of procrastinating I finally threw some sting over one of the trees in the front yard and pulled a 50 ft. piece of wire up. I ran that down to a balun and used a 15 foot counterpoise. This was feed into the Z11 autotuner and then to the DSW rigs. Most activity was on 20 meters as 40 just did not seem to active. I ran 2 watts for the contest as I wanted to try out the antenna system. This was a change from my usual dipoles so I wanted to see how it performed. It did work well on 20. 40 meters never got a good test.

By the time I got on the air the temp was up to 30 degrees. It never got over 35 for the day so it was nice and cold sitting there trying to hit the keyer. I worked in spurts. The battery was a 5 Ah cell so it got taken inside every time I took a break. And yes it was solar charged - I had to get the natural power points. Otherwise I would have used the NiMH batteries.

As the sun dropped the temperature dropped. I had the first moral dilemma of the contest. I had take a small radio shack digital battery out in the evening to make the temp easier to read. But it just kept showing a lower an lower temp. It finally bottomed out at 15 degrees. But the air conditioning thermometer only got down the 22 degrees. Then the thermometer that I always consider the "official" number for the QTH only got down to 27 degrees. I was happy to see that one get below 30. So in the end I'll claim the 20-30 degree x5 mult. I just don't believe the Radio Shack thermometer. In fact when it went below 20 I just gave everyone a temp of 20.

The final take was 34 QS0, 2 Dupes and 14 states. With a x4 mult for the field location, the x5 mult for the temperature, and the x2 for the natural power mult I come up with a score of 17,920 if I did it right. Of course when I do the final check of the log I may come up with more dupes.

The DSW rigs and the LDG Z11 auto tuner worked like a charm.

Now I'm ready for field day.

73/72 de Larry.....WD3P in MD

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Date: Sun, 04 Feb 2001 01:52:15
From: "Larry Wise" <lewise@txwises.com>
To: "qrp" <qrp-1@lehigh.edu>
Subject: [90571] Fwd: RadioKit 1/12/01 Debug Deja Vu 8
Message-ID: <200102040153.TAA48095@aoot.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

=====BEGIN FORWARDED MESSAGE=====

>From: "Tim Sprouse" <n4cnu@home.com>
>To: "Larry KA5T Wise" <lewise@txwises.com>
>Subject: RadioKit 1/12/01
>Date: Sat, 3 Feb 2001 11:50:46 -0500

January 1,2001

From: Tim Sprouse

I completed rewinding all of the toroids, hooked the receiver to an RF Generator and did a complete receiver alignment. Receiver sensitivity is better than specs. I could still hear an audible signal down to .07uv, and usable (noise level permitting) at .1uv. I did a quick comparison with my TEN-TEC Triton IV, and found it to be pretty close to the Triton. Now this is a surprise! These measurements were done with a Motorola R-2670 Communications Systems Analyzer. I checked the audio with the active audio filter on and found the pass band at about 400Hz, and peak audio at about 750Hz. Turned off, it's about 1.4KHz wide, right at specs. I'm satisfied with the receiver's performance, so It's time to move on to the transmitter. Oh yeah, one more detail. I glued L2 to the PCB with some general purpose cement, I don't want it moving around. I give the PCB another look over to see if I've disturbed anything and all looks well. I reconnected the analyzer, hooked up the power supply and key. Key down. Observed a lack of current draw. Turned up mixer driver. no difference. Looked at the collector of the final RF transistor for voltage, nada. UH OH this doesn't look good. I then traced the input voltage back to the transmit receive relay, nothing on the transmit side. Looking across K1, I can see the voltage drop on key down, but the relay is not pulling in. Pulled the relay and tested, and it looks good, Huh. Now I remember from past experience that some relays have an internal diode across the relay coil to short the voltage spike when voltage is removed from the coil and the magnetic field collapses. With that in mind, I then apply voltage to the coil and then reverse polarity. It works in one direction but not in the other. Bingo. Whether it's an incorrect part or the PCB layout, point here is, It aint gonna work! Well, instead of cutting traces, I have decided to order another relay from Radio Shack Tech America, with out internal diode. I get online and order it. Part # 900-2385. Next installment, when the part comes in. Tim

=====END FORWARDED MESSAGE=====

Date: Sat, 3 Feb 2001 19:15:58 -0700
From: William R Colbert <w5xe@juno.com>
To: qrp-1@lehigh.edu
Subject: [90572] RE: QRP Quarterly (QQ) Comments
Message-ID: <20010203.191559.-351173.0.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

And another couple of days without the QQ - wonder
if the pony got lost again. With all the fine comments
I have seen, sure hate to miss an issue because
of lost in the mail - maybe Monday.

"Politicians are like nappies. Both should be
changed regularly -- and for the same reason"
"Scotsman - Scotsman's Diary 12/97"
Ray Colbert, W5XE, 00TC#3618, SOWP#1064M SOC#78 fp #111
NCT2 (also w5xe@juno.com El Paso, (FAR WEST) TEXAS

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<http://dl.www.juno.com/get/tagj>.

Date: Sat, 3 Feb 2001 21:24:01 EST
From: J38AL@aol.com
To: qrp-1@lehigh.edu
Subject: [90573] Re: QRP Quarterly (QQ) Comments
Message-ID: <67.f463f46.27ae1741@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

In a message dated 2/3/01 9:15:32 PM Eastern Standard Time, w5xe@juno.com
writes:

<< And another couple of days without the QQ - wonder
if the pony got lost again. With all the fine comments
I have seen, sure hate to miss an issue because
of lost in the mail - maybe Monday.
>>

I'm still waiting too. I checked my member status on their website and I see
my renewal was received. I'm good through Jan '02. Like you said - maybe
Monday, I hope:-)

Al, N2ZHS
Scotia, NY

Date: Sat, 3 Feb 2001 21:34:00 -0500
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: <J38AL@aol.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [90574] RE: QRP Quarterly (QQ) Comments
Message-ID: <GCECIJFJPOHMCKACOA0BOEEICCAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I was worried about my QQ, but it arrived -- got it on Wednesday, Jan 31.

Jake - N4UY
Vienna, VA
(Wash DC suburbs)

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of
J38AL@aol.com
Sent: Saturday, February 03, 2001 9:24 PM
To: Low Power Amateur Radio Discussion
Subject: Re: QRP Quarterly (QQ) Comments

In a message dated 2/3/01 9:15:32 PM Eastern Standard Time, w5xe@juno.com
writes:

<< And another couple of days without the QQ - wonder
if the pony got lost again. With all the fine comments
I have seen, sure hate to miss an issue because
of lost in the mail - maybe Monday.
>>

I'm still waiting too. I checked my member status on their website and I see my renewal was received. I'm good through Jan '02. Like you said - maybe Monday, I hope:-)

Al, N2ZHS
Scotia, NY

Date: Sat, 03 Feb 2001 20:28:56 -0600
From: david gauding <david.gauding@bbs.galilei.com>
To: qrp-L@lehigh.edu
Subject: [90575] OE750H0 on 7.005 at 0231Z
Message-ID: <5.0.2.1.0.20010203202438.00a528d0@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

OE750H0 on 7.005 at 0231Z. Special event station? Very strong.

Argosy II with SLX vertical at 2W. Could not pull me out at 1W after several tries.

Good luck.

de Dave, NF0R nf0r@slacc.com

Date: Sat, 3 Feb 2001 20:40:48 -0600
From: Nick Kennedy <nkennedy@tcainternet.com>
To: "'Doug Hendricks'" <ki6ds@dospalos.org>
Cc: "qrp-l@lehigh.edu" <qrp-l@lehigh.edu>
Subject: [90576] RE: Whoo-hah! 2N2/40 Happy dance at last!
Message-ID: <01C08E21.97EB0240.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Yes, but it may be for mature audiences only. Regardless of construction technique, all of my projects are ugly.

72--Nick, WA5BDU

-----Original Message-----
From: Doug Hendricks [SMTP:ki6ds@dospalos.org]

Sent: Saturday, February 03, 2001 11:51 AM
To: nkennedy@tcainternet.com
Cc: qrp-1@lehigh.edu
Subject: Re: Whoo-hah! 2N2/40 Happy dance at last!

Nick, you will bring that to Arkiecon this year right? I am anxious to see it. Plus it will give you the incentive to put it in a case. Loved your posting. Thanks for sharing with us. 72, Doug

Date: Sat, 3 Feb 2001 20:40:29 -0600
From: Mark R Milburn <kq0i@juno.com>
To: J38AL@aol.com
Cc: qrp-1@Lehigh.EDU
Subject: [90577] Re: QRP Quarterly (QQ) Comments
Message-ID: <20010203.204038.-347795.1.KQ0I@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=windows-1252
Content-Transfer-Encoding: 7bit

We can't control the post office, fellas, but nobody misses an issue because of "lost in the mail". If you gave us the right address, and your subscription is up to date when the magazine labels are printed, you'll get your magazine, even if we have to send one by hand. Hang in there.

72 Mark, KQ0I

On Sat, 3 Feb 2001 21:24:01 EST J38AL@aol.com writes:
> In a message dated 2/3/01 9:15:32 PM Eastern Standard Time,
> w5xe@juno.com
> writes:
>
> << And another couple of days without the QQ - wonder
> if the pony got lost again. With all the fine comments
> I have seen, sure hate to miss an issue because
> of lost in the mail - maybe Monday.
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> I'm still waiting too. I checked my member status on their website
> and I see
> my renewal was received. I'm good through Jan '02. Like you said -
> maybe
> Monday, I hope:-)

>
> Al, N2ZHS
> Scotia, NY
>

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Date: Sat, 3 Feb 2001 19:01:32 -0800 (PST)
From: "James C. Owen, III" <k4cgy_list@yahoo.com>
To: qrp-1@lehigh.edu
Subject: [90578] FS:QST--Ham Radio, CQ
Message-ID: <20010204030132.22331.qmail@web1603.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

HI Guys,

I have quite a quantity of QST, Ham Radio, Ham Radio Horizon and CQ magazines that need to find a good home. They are from the mid 70's to early 90's. I would like \$1.50 for 12 issues and you pay postage. If there is any interest please let me know direct.

I also have three of the dpdt knife switch's that I used for antenna selection when I used ladder line. \$1.00 for all three.

I also have two 14 cell heavy duty battery holders for D cells. All cells are connected with wires so it's easy to wire for any number of cells. \$5.00 each.

Please reply direct.

72 Jim K4CGY qrp-1 #72

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Date: Sat, 3 Feb 2001 19:28:55 -0800 (PST)
From: "Robert P. Okas" <vintage@best.com>
To: qrp-1@lehigh.edu
Subject: [90579] FYBO
Message-ID: <Pine.BSF.4.21.0102031757140.19992-100000@shell14.ba.best.com>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Folks,

This was another super fun operating event! Thanks to AZ ScQRPions for sponsoring this midwinter fete and giving me an excuse to venture away from home to operate. My friend Bill, AD6JV, put on his anthropologist's hat, and came out to observe my peculiar behavior and assist with antenna wrangling. I thought my QRPTTF antlers last year were a bit lacking. This time, I loaded for bear. Curiously, I didn't do much better! Instead of an assortment of hamsticks, I threw a 40m twinlead-fed dipole into the trees at Huddart Park, not far from my QTH. I hoped the increased elevation and the sloping hills to the East would give my signal a needed boost. I scoped out a site earlier this week that would provide North-South antenna supports so I could be broadside to the East. The antenna height turned out to be about 50 feet. I used Doug Hendrick's explanation when curious hikers wondered just what the heck I was up to during the launching. "Tree fishing, can't you tell?"

I snagged about 35 Q's in 5 hours of operating. I worked stations on 10, 15 and 20m, but 15m was the most pleasant band to operate since signals seemed stronger than 20m and were more spread out. I couldn't find much activity on 40m. I briefly heard N7CEE, but that was the only ScQRPion noted all day. Where'd you folks go? Most signals on 20m were weak at my operating position, regardless of which of 3 baluns I tried. It was also the most crowded. This is the second contest in which I used the K2. Outfitted with the KAT2 antenna tuner, it is my favorite rig of all, though the feeding frenzy on 20 made me wish for a tighter filter. Perhaps its time to invest in an outboard DSP.

See you again at QRPTTF.

73,
Bob - W3CD

Date: Sat, 03 Feb 2001 22:41:59 EST
From: Kevin L Anderson <k9iua@juno.com>
To: qrp-l@lehigh.edu
Subject: [90580] Contests- FYBO and NA Sprint at K9IUA
Message-ID: <20010204.034110.5231.2.K9IUA@juno.com>

At first I wasn't planning on a FYBO operation,

but then woke up feeling in a contest mood.
So I stopped at the hardware store to get a
thermometer (my last FYBO one was broken)
and set myself up in the car in the driveway.
It was snowing and the wind was blowing,
but still only got the temperature down to 40
without covering the inside with snow.

Ended up with 33 Qs on 20 and 15m, with 18
multipliers total. Operated from 1700 to 2030
with a couple of breaks to deal with family stuff.
Including many of the regulars, I worked Zack,
W1VT, which is a call I hadn't heard for awhile
and it caught me totally by surprise. It sure
gets crowded on 20m when we get squished
between the digital and the FISTS into that little
space; 15m has much more room to call CQ.

And then tonight I tried the NA Sprint SSB contest
at 5 watt , with hand mike and computer logging,
all on 20m for two hours. My first time at that contest
-- that contest really HOPS. I mean it is quick with
how the frequencies get passed. I could often get a
person, but then when the frequency became mine,
it seemed few people could hear my CQ, so I had
to find another. Managed only 47 Qs and 22 mults.
Worked Rod, W7OM, who had also operated FYBO
today, and he even acknowledged "glad to catch
you again today, Kevin". Cool -- nice to be remembered.
This is one contest that will take more practice....

Cheers/73. Kevin, K9IUA, North Dakota

Kevin Anderson, K9IUA, Lincoln/Bismarck ND
e-mail: K9IUA@juno.com Opinions all my own.

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Date: Sat, 03 Feb 2001 22:48:17 -0500
From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [90581] Fox- K4FB Log
Message-ID: <3A7CD101.F41DE653@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Version 1.0

02:01 W0PWE 599 IA JERRY 5W
02:02 N4ROA 599 VA DAN 4W
02:04 W5TB 559 TX DOC 5W
02:05 N1LN 599 TX BRUCE 4W
02:06 VA6RF 559 AB EARL 5W
02:06 K0EVZ 599 ND DOC 5W
02:07 N5EN 559 TX STAN 5W
02:08 N4SO 599 AL KEN 5W
02:08 K10J 559 TX OJ 5W
02:09 AA0ZZ 559 MN CRAIG 5W
02:10 KQ5U 559 TX TERRY 5W
02:11 K0MP 559 CO BILL 5W
02:12 W9XU 559 WI RON 5W
02:12 K5VUU 559 TX ED 5W
02:13 K4ADI 579 SC FRANK 5W
02:14 K5ZTY 559 TX BILL 5W
02:15 WA50JE 559 TX DANNY 5W
02:16 K4GT 559 GA JIM 5W
02:17 W9XT 559 WI GARY 5W
02:17 KK5LD 559 TX DAN 5W
02:18 W0UFO 559 MN BILL 5W
02:19 WA9TZE 559 WI JIM 5W
02:19 WE9K 599 WI GLENN 5W
02:20 K5PSH 599 TX JERRY 5W
02:21 W5YR 559 TX GEORGE 5W
02:21 K3IU 579 RI KEN 5W
02:23 W5PF 559 TX PAUL 5W
02:24 N1FN 559 CO ET 5W
02:25 N3AO 599 PA CARTER 5W
02:25 K5JHP 559 TX BILL 5W
02:26 N2CQ 559 NJ KEN 5W
02:27 N0UR 579 MN JIM 5W
02:27 K6VNX 559 CA ARLEN 5W
02:28 W0CH 559 MO DAVE 5W
02:29 AE9K 559 WI BRIAN 5W
02:30 AC5JH 559 OK TOM 5W
02:31 W0RSP 559 SD ADE 3W
02:32 K8EP 569 TX ED 100
02:32 W5SB 559 TX BILL 5W

02:33 NK7M 559 AZ BOB 5W
02:34 W5HNS 559 TX HENRY 5W
02:35 WS4S 579 TN CONRAD 5W
02:36 N8IE 559 OH DAN 5W
02:37 AF4PP 559 GA CHUCK 5W
02:37 K7JY 559 IN JOHN 5W
02:38 KR5C 559 TX GEO 5W
02:39 NQ7X 559 AZ FLOYD 5W
02:40 N0AR 559 MN SCOTT 4W
02:41 AB8DF 559 MI ED 5W
02:41 N6WG 559 CA BOB 5W
02:42 K7RE 559 AZ BRIAN 5W
02:43 KV2X 559 NY TOM 5W
02:44 K5TR 559 TX GEO 5W
02:45 N5UW 579 OK CLIF 5W
02:46 K4TJD 559 GA TOM 5W
02:46 NV4V 599 KY PETE 5W
02:47 N9AW 559 WI JERRY 5W
02:47 K5OI 559 NM TIM 5W
02:49 NK6A 559 CA DON 5W
02:49 K5AAR 559 OK DON 5W
02:50 N2WW 559 CO LARRY 5W
02:51 N5IB 559 LA JIM 5W
02:51 VE5RC 339 SK BRUCE 5W
02:52 K0FRP 579 CO AL 5W
02:53 K7FD 559 OR JON 5W
02:54 K5DI 579 NM KARL 5W
02:54 KS4L 559 AL RANDY 5W
02:55 W0RW 559 CO PAUL 5W
02:58 KB1ENS 559 VT JOHN 5W
02:59 WV9N 559 OH RANDY 5W
02:59 K5JS 559 LA JOHN 5W
03:00 N5JI 559 TX RICH 5W
03:01 K4BYF 539 FL JACK 5W
03:03 VE6EX 559 AB DAN 5W
03:03 K5DW 559 TX DON 5W
03:04 KI0II 559 CO RON 5W
03:05 KC1FB 559 TN JIM 5W
03:07 AA7EQ 559 AZ BOB 5W
03:08 N4JIU 559 TN BRUCE 5W
03:08 K2QO 559 NY MARK 5W
03:09 W3ERU 559 MD WES 5W
03:10 AF4LQ 579 KY MIKE 5W
03:11 K9IUA 559 ND KEVIN 5W
03:15 WA5REJ 559 TX ALLEN 5W
03:16 NM5M 559 TX ERIC 5W
03:17 NK9G 559 WI RICK 5W
03:19 WU9F 559 WI TERRY 5W

03:20 N1TP 579 FL TOM 5W
03:20 W3PNL 599 PA JOE 5W
03:21 AD2A 559 NJ DAVID 5W
03:22 KU4TN 559 VA JAMES 5W
03:24 WA5BDU 579 AR NICK 2W
03:25 K5KW 589 OK DON 5W
03:26 WR50 559 TX DAVE 5W
03:27 WD5CMA 559 LA GLORIA 500MW
03:28 N1ODL 559 NH ARON 4W
03:29 NU8S 559 OH DENNIS 2W
03:31 W1HUE 559 ID LARRY 5W
03:32 K3NG 559 PA GOODY 5W
03:34 W6ABC 559 CA JACK 5W
03:35 WA7TQK 559 ID BILL 5W
03:36 W2XN 339 FL FRED 5W
03:36 N0TK 559 CO DAN 5W
03:37 KJ0C 559 MO JIM 5W
03:37 W5USJ 559 TX CHUCK 3W
03:38 N5TW 599 TX TOM 5W
03:39 W7AQK 559 AZ DAVE 5W
03:39 NF0R 599 MO DAVE 3W
03:40 AF4PS 559 FL MAC 4W
03:41 KA3WTF 559 PA FRAN 5W
03:42 AE6TT 599 CA ALAN 5W
03:44 AA2PF 559 NY DAVE 5W
03:44 W0JOE 559 MO JOE 5W
03:45 K5LN 559 TX BILL 5W
03:46 N2ZHY 559 NJ DAVID 2W
03:47 KD3OG 559 NJ STEVE 3W
03:48 AB0CD 559 CO DICK 5W
03:49 N4VM 559 TN BRYN 5W
03:49 N5ET 559 TX BOB 5W
03:50 N5IW 559 TX DAVE 5W
03:51 VE3FAL 559 ON FRED 5W
03:52 KD7CTF 559 OR LEE 5W
K5FB FOX FL PAUL 5W

Date: Sat, 3 Feb 2001 22:53:17 -0500
From: "Brian B. Riley, N1BQ" <n1bq@wulfdcn.org>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [90582] FYBO - NVQS Style...
Message-ID: <LPBBJAGIPFHKPJENAKLOAECADKAA.n1bq@wulfdcn.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Well, we learned a lot today ... and had a lot of fun to boot. The morning started with Fran (KM1Z), Jay (KK1J), and myself putting up the 40 meter dipole. Nice thing about having 3-6 feet of snow around is that the mast can just be shoved into the snow bank, the snow stomped down a bit, and the only guys you need are tension on the dipole arms. Fran got on the air on 40 meters with is Sierra while Jay and I built the 20 meter dipole. Using the MFJ259B it was a snap, although I was a little puzzled that the last adjustment we made the SWR was rhythmically swinging between 1.5:1 and 1.2:1, until I realized the rhythm was the same as the sidetone I could hear from across the yard ... the 259 was picking up Fran calling CQ. It dropped to 1.2:1 as soon as Fran stopped!

A few contacts later we switched Bob's (WE1U) K-1 in for the Sierra and away we went. We had visits and guest ops from John (KB1EYC), Leila (KB1EYD), Leo (KB1EZE), KD1R, WE1U, W1DEC, W1SLR.

We had thermal support from a big pot of "New England bed warmer chili" from KK1J ... though at one point it got so bad that we were sure that the meaning of the 'F' in FYBO was going to have to be changed!

I haven't totaled the logs yet, but it appears we have over 100 contacts with 25-30 SPCs. Our multiplier for below 20F, alternative power, and field operation is 48. This is our first FYBO so I have no idea how good or bad of a score this is for multi-op.

I would like to thank all of the FYBO Participants for being there to give us this opportunity to have so much fun. I would like to thank all of the all day and even part time participants in NVQS's inaugural event. Special mention has to go to Fran, KM1Z, who made the lion's share of the contacts and several long runs of a Q a minute.

I would be remiss if I didn't mention the equipment. By noon we had settled on running just 40 and 20 using the K-1. We had Bob's K-1, my OHR WM-2 QRP Power Meter and a K10 keyer that Fran built (Fran checked the keyer out the night before by putting it in the deep freezer for several hours at 0F and it still worked!). These items were out exposed in the cold (11F at 1400z, peaked at 22F, down to 0F by 0100Z) without any break for over nine hours and none of them acted up. The K-1 is a magnificent rig for this operation. None of us can believe the LCD screen on the K-1 never even burped in that cold ... after this exposure there are at least two more of us planning to get a K-1 in the near future.

Check the NVQS website now for the digital pictures we took. The color prints will have to be scanned when we get them back.

72 de brian, n1bq

--

N1BQ-3 @ 44 31.73N 072 51.55W

WideN-N digi and weather station in Underhill Center, VT
<mailto:n1bq@wulfden.org>

NoVT QRP Society <<http://www.wulfden.org/NVQS/>>

AMSAT LM-1418 NJQRP #274

QRP-L #2276 Zombie #768

Date: Sat, 03 Feb 2001 23:21:51 -0500

From: Paul Womble <pwomble1@tampabay.rr.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [90583] FYB0- K4FB Multi-Op

Message-ID: <3A7CD8DF.8E3E1EB3@tampabay.rr.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

First the numbers:

20m 16 q's 15 S/P/Cs

15m 9 q's 6 S/P/Cs

25q's x 21spc's x 2 temp x 4 field x 2 alt pwr = 8400 claimed score

About 3 hours of operating time. Our lowest temp 52F.

Ops: W2XN, K4BYF, AD4IH, WD4BEK, K4FB plus visits by 7-8 of our local club members.

Station: K2 # 568 @ 5 watts + deep cycle battery, NorCal paddle, homebrew 4:1 balun and a 44' doublet fed with 300 ohm twin-lead from RS 30' up on a DK9SQ mast.

15 was open but only the same few stations heard over and over. 10 was open as a few EU's were heard but attempts to qsy other FYB0 stations to 10 failed. 20 was crowded. We still need to spread out during the contests. Others will be find you if you're more than 1 Khz away from 14.060.

I don't know how you guys and gals that live in places where it's really

cold do it. We were expecting a nice day in the mid 60's but it didn't end up that way. While 52F is not that cold...with a very steady wind off of Bananna Lake(at least 20 or so MPH) and a heavy drizzle all day, it was just a terrible day to be outside. By 1800z everyone was cold and starting to clear out...of course we ate well before everyone left. The gas grill cooking the hotdogs was a popular place to stand by the end of the day!

We promoted the contest to our local radio club (Lakeland ARC: <http://lakelandarc.homestead.com>) and had several members stop by for a hotdog and to see what was going on. This is a great way to promote QRP and field operating plus have lots of fun.

73
Paul K4FB

Date: Sun, 04 Feb 2001 03:54:08 -0600
From: david gauding <david.gauding@bbs.galilei.com>
To: qrp-L@lehigh.edu
Subject: [90584] CU2/G300K/P on 7.005 @ 0956Z
Message-ID: <5.0.2.1.0.20010204034916.00a3b5d0@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

CU2/G300K/P (Azores) on 7.005 @ 0957Z if anyone else is up at this hour.
Running 100W with Icom 735 to delta loop and very strong into the midwest.

Ran 4W here with Argo 515 and SLX vertical.

Good luck.

de Dave, NF0R nf0r@slacc.com

Date: Sun, 4 Feb 2001 05:38:23 -0600
From: "Terry Bassett" <mutabut@net66.com>
To: <n1bq@wulfdn.org>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [90585] Re: FYBO - NVQS Style...
Message-ID: <003001c08e9f\$17cb0820\$0101a8c0@pavilion>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello All,

Great Job on your FYBO Operation. I heard you folks all over the place and kept trying to snag you. Took quite a while before I realized what was going on. I had stopped to put my callsign into my K1's memory #2. Never got it switched back away from the P=0. I was calling you and several others for quite a while with Zero watts. Zero watts is not an effective technique, let me tell you. I finally got squared around and worked you.

Your Dipole and K1 put a big signal into East Central Illinois.

72,

Terry KA9TXE

Date: Sun, 4 Feb 2001 08:03:28 -0500
From: "N3BJ" <qrpdx@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [90586] FS: Heathkit HW-9
Message-ID: <005d01c08eaa\$dfe22c20\$d2be323f@pavilion>

Would prefer to sell, but might go for a trade +/- cash for a DSW-80 or 30, K1 or ??

Heath HW-9, with WARC, works fine, a few very minor scuffs, no dents or dings, physically a solid 8.5. Brand new MRF-237s, gets 10 watts out on 80-20, about 8 watts on 15, 7 watts on 17 and 6 watts on 10. All original knobs, paint, etc., NO mods, with copy of operating manual and schematic, DC cord.

Last call, \$300 shipped in US

Alan, N3BJ
Bent Mountain, VA

Date: Sun, 4 Feb 2001 08:40:34 EST
From: K4NK@aol.com
To: qrp-1@lehigh.edu
Subject: [90587] applications QRP ARCI
Message-ID: <23.6fa345d.27aeb5d2@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Gang;

I was at the Charleston, S.C. hamfest yesterday and took a couple hundred applications which I passed out and set up at my ARRL table. Let's not pass up a chance to push membership at any hamfest no matter how small.

Les K4NK ARRL Vice Director Roanoke Division

QRP ARCI Past President Club Historian

Date: Sun, 04 Feb 2001 09:16:31 -0500 (EST)
From: "John L. Sielke" <w2agn@pobox.com>
To: qrp-1@lehigh.edu
Subject: [90588] W2AGN FYBO
Message-ID: <XFMail.010204091631.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

Was too chicken to put up the DK9SQ loop in the cold, so just used a Hamstik Dipole, on a mast up about 15' on both 20 and 40. Not a bad "lazy man's" antenna. Used only the K1, on 20 and 40 as several others I see have done. Sweet little contest rig. Temperature ranged from a low of 26 at the beginning to a high of 33. Actually, pretty good, since highs today are forecast into the 40's.

Only operated a total of about 5 hours. Operated for an hour, then thawed out for a half hour, etc...

This score might be adjusted, but thought it an interesting coincidence how it worked out.

53 QS0's in 25 SPC's X5 (temp) X 4 (field) X2 (alt power) = 53,000 (even)

53 q's...53,000 where's that lotto office?

| | | | <_ > | . | / _ > | \ | John L. Sielke w2agn@pobox.com w2agn@qsl.net
| | | | / / | | | <_/\ | | NJ Grid:FM29LN http://www.qsl.net/w2agn
|_/_/_/ <_> | _ | ' _ _ _ / | _ \ | NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
EX-N4JS, W4MPC, W7JEF, K3HLU G-QRP #9544 NorCal CQC AKQRP QCWA FISTS #2781
SOC #390, fpQRP, ARLHS, 00TC, Elecraft K2 #00023 K1 #00146

Date: Sun, 4 Feb 2001 08:44:22 -0700
From: "Steve/n0tu" <n0tu@webaccess.net>
To: "QRP-L" <QRP-L@lehigh.edu>
Cc: "Rich" <clseng@gte.net>, <W0rw@aol.com>
Subject: [90589] FYBO report (long)
Message-ID: <01ea01c08ec1\$591bcb80\$6a211d82@sg2939h.col.hp.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

FYBO 2001 went like this:

Our place (just outside the town of Monument, Colorado 7000') is almost at the base of Mt Herman(9000') on the eastern slope. From home I drove up and around Mt Herman road to the trailhead on the SW side. It's about a 15 minute drive when the roads aren't snow packed. But my back wheels on my old 2W-drive PU truck never stopped spinning (XYL had to use the 4X4 to run errands). Fish tailing and sliding all the way up made sure I was plenty awake by the time parked at the trailhead. I hiked up to the ridge that runs between the two summits to the top then went off trail (snow depth: 1-3 feet) to the south summit where folks rarely venture. The trail is in good shape (left the snowshoes in the truck) but pretty steep (1000' gain in about 3/4 mile) in places and the snow pack made for slippery going. Like a luge run on the way down!

The DK9SQ mast re-purposed as a walking stick really came in handy as a human support (3 legs are better than 2). My pack weighed in at 51lbs(zikes!) a little on the heavy side for a comfortable day hike. But the trudge up was worth it! Parked at my favorite site with peak views(as in Pikes, Evans, and more) and plenty SW exposure w/sunshine and temps in the 20s. 2000' drop off to the east with 180 degrees view and same on the west only 700' drop off! Perched higher up on some rocks was my DK9SQ mast which set up in minutes. Suspended on top was a simple 40m 1/2-wave inverted vee #22 insulated silver-tinned wire w/50' of the cheap RS 300-ohm feedline('cuz it's lightweight). The K2 came alive. W1VT/Zack was my first Q on 10m. Played on 10/15m mostly where my 500mW was more productive and while signals were good. W9SUL/Dave was my last Q on 40m(500mW!) with a total of

47 FUN-QSOs. (score and pics follow)

I found myself getting cold and stiff just sitting and making Qs the first couple hours plus it was slowing down. So I parked on a frequency and entered beacon mode while I fiddled with the stove and layered on more clothes. Hunger had me churning through my pack surveying what possibilities existed for lunch! Never fails, I got an answer to my CQs just as I was about to pour some hot soup in my cup. (What are going to do camp or contest?) But it was an absolute GREAT time! Weather was pleasant especially the occasional sunshine. Thank you ALL for being out there (or in there whichever) and making it so! CU agn next year for sure! Steve/n0tu

-----Original Message-----

From: W0rw@aol.com <W0rw@aol.com>
To: n0tu@webaccess.net <n0tu@webaccess.net>
Date: Saturday, February 03, 2001 8:21 PM
Subject: Re: Hi Steve

>Hi Steve, sorry i didn't hear you... there were a few guys just too weak...
>Did you hike all the way up the Mt. Herman Rd or just a little way off the
>road ?
>i haven't done too much foot hiking with my Sierra...
>Paul w0rw
>

Date: Sun, 4 Feb 2001 10:36:49 -0500 (EST)
From: n2go@arrl.net
To: qrp-l@Lehigh.EDU
Subject: [90590] pem nut source?
Message-ID: <Pine.LNX.4.21.0102041026130.3277-100000@valhalla.v>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Does anyone know of a source for these guys?
I am looking for the self clinching type nuts that could be pressed into aluminum. I need a small quantity but would spring for a couple hundred.
73,

Jim n2go

Date: Sun, 04 Feb 2001 10:55:31 -0500
From: Pete Burbank <plburbank@kih.net>
To: pwomble1@tampabay.rr.com, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [90591] Re: FYBO- K4FB Multi-Op
Message-ID: <5.0.2.1.0.20010204100610.00a6be00@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Dear Paul and gang,
It took a second to realize that Fred was probably W2XN when I worked you guys on 20. I stayed inside as I was working on a 160 meter Tx but kept getting lured from the workbench by all the contest fun. The biggest kick was working HB9DCL, Frank in Zurich right in the middle of the pile-up on 20. I guess he knew what was going on as he said he wasn't in the contest but sent his temp anyway. He was QRP at 5w to (QRM Here) ...a log periodic I think . Great fun with 20 QSOs on 20 and 40. The real heros were the folks toughing it out in the cold. TNX to all for a FUN event!
73 Pete NV4V

Date: Sun, 4 Feb 2001 09:58:04 -0600
From: Nick Kennedy <nkennedy@tcainternet.com>
To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [90592] FYBO in Arkansas [verbose]
Message-ID: <01C08E90.F86B72C0.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

I nearly got skunked.

It started off well. I finished the 2N2/40 Wednesday, and Friday I was trying to banish the intermittent insability that has always plagued my Red Hot 20. Thought I had it all under control late Friday night and finished off the evening with a few 807's (that's 2SC2078's to you younger guys) while reading the new QRP Quarterly.

Saturday morning it was clear and 17 F in Russellville. While drinking coffee and packing the Miata, I heard the terrible screaming of a cat fight. I charged out the front door to banish the enemy cat and fell hard, flat on my face on the concrete. Ouch. Guess I showed that cat. No injury to my sending hand, so I proceeded on. Had to transfer the stuff to my wife's minivan at her mom's house. Flipped up the back door of the van

and my card table somersaulted out and hit me on the shin. Ouch again.

Proceeded up to the mountain. It's a steep little mountain, pretty much uninhabited, rising just a few hundred feet above surrounding terrain near Paris, AR. I hadn't been there since FYBO 2000. Some might say it's lovely and peaceful up there, but to me it was creepy. Gnarly, twisted trees, tangled thorn bushes, crows exulting over the misfortune of some small creature, the sounds of traffic carried on the wind sounding eerie and far away--it was like a haunted forest in a gothic story. To make matters worse, my brother the deer hunter had reported walking right up on a family of bears up there last Spring. Bears, yet! Now I not only have to put up the antenna and operate, buty also keep my head spinning 360 like a WW2 bomber pilot, watching for bears.

This year's antenna was hastily put together Friday night. A 66 foot long dipole fed with 100 feet of 300 ohm twin lead and my Matchbox. I got it up about 40 feet with only a few of my trademark miscalculations. Set up the card table, rig and coffee thermos and was ready at about 10:20. (Contest started @ 8:00 Central.) The WX was bright and sunny and the temperature was 32F, but all the setup activity had made me take off my jacket.

First I hooked up my new triumph--the 2N2/40. Just the bare board on the card table with clip leads to the battery. Fired it up and was greeted by--Classic Rock! I'd forgotten that the local AM station's tower is right below me at the base of the mountain. With no case and excess lead length to all my controls, the 2N2/40 was doing a great job of picking them up. I could hear one or two strong CW signals through the din of Aerosmith and Leonard Skynnerd(?) but no FYBO action. Fiddled with the wires a bit to try to reduce the BCI and managed to break off a wire to the speaker jack. That pretty much ended my 40 meter activity, but I don't think there was much on anyway.

Replaced the 2N2/40 with the Red Hot 20. It sounded OK, but I was having trouble raising even really strong stations. Ones I got through to had a lot of trouble copying me. They gave me 'sympathy' 559's and asked for lots of repeats. I fooled around with it for an hour or so; dropped the antenna and checked the connections--they were good. I'm blaming the failure on the full-wave (on 20) dipole. I thought about cutting it down to 20 M size but ... eventually, the Red Hot 20's instability woes came back. The signals were warbly and drifting all over.

Packed it up around 1 PM. While backing out, I ran into a small tree. Put a little dent in my wife's car almost right on top of the dent my son put there six months ago when he backed into a tree. Fortunately, she's still got the insurance money in her hip pocket to fix it, so I'm claiming a free ride.

Came home, hooked up the 2N2/40, fixed the broken wire and made a few FYBO

QSO's on 40 in the cheating (indoor) mode.

I'm claiming partial success for FYBO-2001. It was kinda fun and it got me out of the house. I didn't get eaten by bears. Now I've got a whole year to make sure my equipment is ready to go on FYBO 2002.

72--Nick, WA5BDU

I worked these guys:

On 20 meters in the cold:

N9AW	WI	Jerry	5W	20F
AK7Y	AZ	Greg	1W	59F
WQ0RP	MN	Jim	5W	22F
W9XU	WI	Lon	5W	42F

>From home on 40 meters, 72 F in the shack:

WQ0RP	MN	Mert	5W	41F
W9XU	WI	Lon	5W	40F
N9AW	WI	Jerry	5W	20F

Date: Sun, 04 Feb 2001 08:51:55 -0700
From: Bruce Grubbs <n7ceeqrp@earthlink.net>
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [90593] FYBO: on skis
Message-ID: <5.0.2.1.0.20010204084145.03729210@earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gang,

I decided to ski out to a nice-looking grove of pines I'd spotted from the air while returning from a charter. It's an area that doesn't usually have enough snow to ski. It did, but just barely. The pines are on the low volcanic rim of a valley, so I figured some of the snow would be melted around the trees on the southwest-facing slope and I could have a comfy pine-needle seat.

The station consisted of a newly completed K1, a 66 foot wire and 33 foot counterpoise, and a Norcal BL Tuner. When I first turned on the rig I thought it had died- 20 was dead. After a while it came up and I managed 7 contacts in about 2 hours of operating at 900 mw. Never heard a thing on

40. The lowest temperature (1300-1530 local time) was 58F at 7000 feet.
Just a couple of mornings ago it got down to 8F.

Although I didn't have time for a maximum effort, it was fun to combine
skiing and QRP!

72,
Bruce N7CEE
Flagstaff, Arizona
DM45ef

Date: Sun, 4 Feb 2001 11:01:01 -0500
From: ad4ih@juno.com
To: larc@yahoogroups.com, qrp-1@Lehigh.EDU, ke4mg@yahoo.com
Subject: [90594] FYBO - Pictures of the Banana Lake (Lakeland, FL) Expedition
Message-ID: <20010204.110102.-3999569.0.ad4ih@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

All,
Pictures of the FYBO operation have been posted on the LARC website:

<http://lakelandarc.homestead.com>

Click on the GALLERY button, scroll down to the FYBO area of the page,
click on the descriptive line. Of course you are welcome to browse other
areas, too.

Thanks to all who braved the rain, 20 mph wind off the lake, and the
thermometer of 52F. Also my apologies to those for whom no pictures
appear. Seems operator error (me) had the borrowed digital camera in the
wrong mode sometimes.

72/73,
Joe Pirkle, AD4IH,
QRP-L #2236
Everyone seems normal until you get to know them.
ad4ih@juno.com / ad4ih@arrl.net

Date: Sun, 04 Feb 2001 09:12:15 -0700
From: Brian Kassel <bkassel@dancris.com>
To: QRP-L <QRP-L@lehigh.edu>, azqrp <azqrp@extremezone.com>
Subject: [90595] Contest: FYBO Results K7RE - LONG
Message-ID: <3A7D7F5F.F8251BD5@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gangue:

Well, conditions here were just not too great. Seems as though almost every QSO was a chore, with lot's of QSB and weak propagation. I decided to seize the opportunity and spend lot's pf time calling CQ on 10 and 15 in an effort to get folks to check those bands.

I operated from my motor home, without the heater turned on. Ok, woosy I know, but I don't live in AZ to wear snow shoes ;) I even took a nap, did some reading etc. in between the QSO's I did a lot of S&P also, but was not able to really make it very profitable for QSO's.

The setup is close to what I will be running from Freeport in the Bahamas for the ARRL International DX Contest in 2 weekends. I will be running 100 watts there though with a homebrew amplifier, as I am attempting to come away with a plaque this time. I used the FYBO contest as sort of a dry test run of the equipment.

With the very first QSO, I noticed that QRPDUPE was not sending the TX power in the exchange. Very frustrating before my first cup of coffee.

I had planned to check out the program carefully last week well before the contest, but ran out of time. It was an easy fix in the code, but of course, too late to help anyone. Good that most folks realized that one of the User exchanges could be easily set up for the exchange. It's truly amazing how these little bugs creep into the program, no matter how hard I try, even after having written in support for 22 contests to date. Guess that's still another example of how it is so vital to set up things and check them out well before the event so as to allow time to fix any problems. Well, at least the program is ready for FYBO next year, and BUBBA as well. . That is if we don't change the rules. Software development is indeed a humbling experience ;)

Rig: K-2 #1 @ 5W

Antenna: End fed 33' vertical wire, one 16' radial. LAG antenna tuner at base.

Worked 10, 15 and 20 only.

Worked 2 15 F and one 0F station! Wow! SERIOUS FYBO folks to be sure.

Thanks to Bob Hightower of the ScQRPions for taking on the task of handling the contest and the scores.

Band	QSO's	Points	Mult's
160	0	0	0
80	0	0	0
40	0	0	0
20	17	17	11
15	26	26	13
10	2	2	1
6	0	0	0
2	0	0	0
Totals	45	45	25

Location Code = 2; Alternate Power Code = ; TX Power Code = 1;
Lowest Temperature Reached = 43 , Multiplier = 3;
Total Score: 6750 Points

Brian K7RE

Date: Sun, 4 Feb 2001 12:00:11 -0500
From: Ron Stone <rsstone@juno.com>
To: qrp-l@lehigh.edu
Subject: [90596] Need Help with ChromaSound from Feb. QST (pg. 77)
Message-ID: <20010204.120024.-197117.0.rsstone@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Hi - Has anyone been successful in getting this DSP program (demo) to work? I'm not exactly sure what functionality the demo is supposed to have and that may be part of my problem. I'm also trying to use it with an older 16 bit soundblaster card and I may not have the right (duplex) driver for it. Can't find too many hints on their web site or in their documentation. Any help would be much appreciated! Please respond direct.

72,

Ron (KA3J)

Bethesda, MD
rsstone@juno.com

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 04 Feb 2001 08:58:49 -0800
From: Randy Foltz <rfoltz@turbonet.com>
To: qrp1_post <qrp-1@lehigh.edu>
Subject: [90597] FYBO in the snow
Message-ID: <3A7D8A48.25756B95@turbonet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Four feet of snow, two sleet squalls, snow falling from trees, and temperatures in the mid 30s made for a great FYBO here in Idaho. I snowshoed about 1/2 mile in the mountains near Elk River, ID to a place where the trees are spaced just right for putting up antennas. All the radio gear was loaded on a sled. Using the trusty slingshot I got two lines so I could pull a double Zepp fed with ladder line up about 50 feet. The antenna tuner in my K2 loaded all the bands from 40 to 10 without trouble. During the antenna work the first sleet squall came through. Next I dug a pit in the four feet of snow and made a comfortable operating chair. Getting from the trail head to the site, erecting the antenna, and setting up the operating pit took about an hour and a half and I was on the air at 1800 Z.

I bounced back and forth on 20, 15, and 10. Each of these bands seemed to be in good shape with enough activity to keep your interest. As it warmed up from 33 degrees and especially when the sun came out, the snow fell out of the trees. I had dug the pit away from any trees, a happy accident, so most of the snow didn't affect me. However, during a contact with K4ADI in FL as he was sending his exchange a blob of snow landed on the paddles causing them to short and send dits and dahs in a meaningless stream. As I was trying to dry them off K4ADI sent a couple of K7TQ DE K4ADI ??? wondering what was going on. I couldn't get them dried off in time to complete the contact.

It seemed a good time for lunch so I got out the Svea stove

and fired it up. Out came the can of soup, but there was no can opener to be found. Rats! Oh well, I ate the cookies, pudding, and candy bar instead.

The paddles dried and I was back on the air until sleet squall number two arrived. I covered the K2 and paddles and sat in the falling sleet. This one was a bit longer than the first and at the end much of my stuff was wet from the melted sleet, but not the radio. More operating. Now the paper was wet or damp and the pen didn't write. I struggled with that a bit longer, but finally gave up and packed up and headed back to the car.

Final total was 43 Qs in 29 S/P/Cs. My temperatures ranged from 33 to 40. There were many familiar calls, a few chats, and a couple of QRO operators as well. A great day to be outside doing radio in the snow. Thanks to all who stopped by for a Q.

73,
Randy, K7TQ
Moscow, ID

Date: Sun, 4 Feb 2001 10:56:31 -0600
From: Ken Brown <n4so@juno.com>
To: qrp-1@lehigh.edu
Subject: [90598] Toroid Color Cores
Message-ID: <20010204.110809.12878.5.n4so@juno.com>

A short execution program called ferrite.exe
will calculate inductances and number of turns of
wire based on the type of core and inductance required.
In ferrite.zip

ferrite.txt

Ken Brown N4SO
Mobile, AL EM50tk
NorCal 20 at 5 watts
4 element mono. yagi
Elecraft K1 #260

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 4 Feb 2001 11:04:18 -0600
From: Ken Brown <n4so@juno.com>
To: qrp-l@lehigh.edu
Subject: [90599] Bull Dog Paddle keyer
Message-ID: <20010204.110809.12878.6.n4so@juno.com>

Bull Dog Paddle keyer info is here. Address
and Web info.

Ken Brown N4SO
Mobile, AL EM50tk
NorCal 20 at 5 watts
4 element mono. yagi
Elecraft K1 #260

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 4 Feb 2001 10:00:27 -0600
From: Ken Brown <n4so@juno.com>
To: qrp-l@lehigh.edu
Subject: [90600] SST Mods
Message-ID: <20010204.110809.12878.4.n4so@juno.com>

SST Modifications are still available as text files.

Ask for "SST". They are large files and saved on this
home computer. Coverage is the extensive qrp-l discussion
on the SST mods and it's various versions, and broken up
into text file sections.

Ken Brown N4SO
Mobile, AL EM50tk
NorCal 20 at 5 watts
4 element mono. yagi
Elecraft K1 #260

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 04 Feb 2001 12:50:25 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: qrp-1@lehigh.edu
Subject: [90601] Re: check is being returned
Message-ID: <3A7D9661.D09FB0@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

RangerSF5@aol.com

Since you have blocked my address via your ISP. I have no other way to respond to you. I agree, I am a mistake. I did not see your request for a MO only. I'm sorry!

I thought that I had told you in a previous message that I was confined to a wheelchair and had not been out of the house for about 5 months. I am sorry if I didn't.

Enjoy your money. I hope it gets you some better feelings about your common man. I ask that you only tear up my check!

Date: Sun, 4 Feb 2001 11:46:42 -0700
From: William R Colbert <w5xe@juno.com>
To: kq0i@juno.com, qrp-1@lehigh.edu
Subject: [90602] Re: QRP Quarterly (QQ) Comments
Message-ID: <20010204.114645.-585853.6.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Thanks Mark. I know it will get here but it is as I told Jim Stafford, the anxiety of having to wait while others are enjoying their copy is difficult to bear.

As I said, maybe Monday.

73

Ray

Date: Sun, 04 Feb 2001 12:59:11 -0600
From: Dave Sjolín <sjolin@swbell.net>
To: Qrp-l Reflector <qrp-l@Lehigh.EDU>
Subject: [90603] Monday Nite Fox Cub Announcement: N0IT
Message-ID: <3A7DA67E.A8455FD9@swbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

N0IT will be returning again tomorrow night for a return engagement as the Cub Fox. As usual, the hunt will begin at 0200Z (8 p.m. Central time) and run two hours.

I will be looking for a frequency around 7143, plus or minus the qrm. When calling, you may call on frequency or up or down about 500 hz. Unless the pileup is very large, its doubtful that I will listen any higher than 500 hz up. Since we will be operating in a narrow range, please send your call once or twice, then listen to hear who I come back to.

The CW speed, as with all Cub Fox hunts, will be about 10 wpm (assuming I can keep it down during all the excitement). I will be sending the call of station I am working, followed by RST, State (MO), Name (Dave) and power (5W). Will be looking for similar exchange from those worked. Its very helpful for logging if the info is sent in this order. Thanks.

As I am using a Butternut Vertical for my sole 40 meter antenna, I suggest that those from states close to Missouri may want to be there at the beginning of the hunt as propagation is likely to lengthen and be best to west coast as the evening progresses.

Hope the conditions are good. Look forward to working as many of you as I can tomorrow. Lets make it an even fifty.

Thanks again. CUL 72/73 de Dave, N0IT

Date: Sun, 4 Feb 2001 12:21:04 -0700
From: "Floyd Smithberg" <flydnq7x@primenet.com>
To: "QRP-L Message" <qrp-l@Lehigh.edu>
Subject: [90604] FYBO NQ7X
Message-ID: <003301c08edf\$d9498860\$bb1dd440@primenet.com>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

First of all, MEGATHANKS to all who participated and especially those who did FYBO(10 Qs under 32F)and shared their trials and tribulations with us home bound guys. As usual I was busy caregiving and only had one full hour and several 15-30 min goes at it. Condx weren't too bad and was having so much fun at 7pm that I ran over 6 minutes before realizing "it's over!"

Guess the 5

guys I worked "nonvalid" were psyched up too.

But where was N4BP? Frying his buns off?

BAND	Raw Qs	Valid Qs	Qpoints	SPCs
40cw	9		4	4
20cw	22		22	22
15cw	12		12	12
10cw	8		8	8

	51		46	46
				22

Final Score = 46 x 22 = 1012 (no multipliers)

Eq: TS850/5W....TriBand + 40M extender

486 TPad w/TR656

73 Floyd NQ7X Phoenix,AZ ScQRPion DM33uq

Date: Sun, 04 Feb 2001 15:14:13 -0500

From: "John P. Cummins, Sr." <jpcummins@gw.total-web.net>

To: NOGA QRP <nogaqrp@qth.net>, qrp-1 Server <qrp-1@lehigh.edu>

Subject: [90605] NoGa FYBO 2001 Report

Message-ID: <3A7DB815.29B9B9A4@gw.total-web.net>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

The NoGa report and log are at:

<http://www.qs1.net/ad4s/fybo2001/nogafybo2001.html>

Pickett, AD4S

Date: Sun, 04 Feb 2001 15:26:44 -0500

From: "John P. Cummins, Sr." <jpcummins@gw.total-web.net>

To: NOGA QRP <nogaqrp@qth.net>, qrp-1 Server <qrp-1@lehigh.edu>

Subject: [90606] Case Sensitive FYb02001

Message-ID: <3A7DBB04.C6091820@gw.total-web.net>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Forgot about the case sensitivity for the html file.

The NoGa FYBO 2001 report is at:

<http://www.qsl.net/ad4s/fybo2001/NoGaFYb02001.html>

Pickett, AD4S

Date: Sun, 4 Feb 2001 14:41:37 -0600
From: "Marty Purselley" <brewer@flash.net>
To: "Low Power Amateur Radio Discussion" <grp-l@Lehigh.EDU>
Subject: [90607] For Sale HW-9 and matching power supply
Message-ID: <005901c08eea\$e1a8c740\$46bafea9@mlp>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For sale: HW-9 and PSA-9 power supply. Both excellent condition. HW-9 has WARC bands. 5 watts out with slightly lower output on 10 and 12 meters. Paint is excellent and would rate this an 8 out of 10. I do not have the manuals. \$290.00 and I ship.

73s,
Marty AA5UN

Date: Sun, 4 Feb 2001 19:41:38 +0000
From: nilsbull@juno.com
To: QRP-L@lehigh.edu
Subject: [90608] Hellschreiber queskins
Message-ID: <20010204.205251.-365901.5.nilsbull@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Gang,

Ok, so I have this really neat roundtable Hell QSO with two guys on the

East Coast & a guy here in Ohio. It was really kinda neat. It started out with me & Howard (N7EXN) talking about prions & oncology & how the world's gonna become vegetarian pretty quick once everything what has muscles will become infected with some BSE sort of disease. Then Joel (W3ZWR) jumps in for his first Hellschreiber Q and then while me & Howard is showin' him which buttons NOT to push, Lloyd (W3FN) drops in for his second or such Q in Hell.

Now I was runnin' the SG2020 at abt on Watt (you can really turn it down in something beside 1 W increments, but you have to use the Force or intuition 'cause the display don't say what's really happenin') into the homebrew/CCI amp runnin' abt 10W out to the antoona. It's a pretty easy set up: the '2020 don't get too hot & the amp (which is overventilated [no, not like asthma ventilated; more like just lots of fans]) does all the brute force work.

But I kept thinkin' that it'd be nice to have the K2 run Hell.

My previous use of the K2 on Hell was really, well, scary. I got done with one of my long-winded Qs and discovered that the "heatsink" part of the chassis was hot. Like not enough to raise a blister, but definitely over 98.6 F. So I stopped runnin' Hell on the K2 & used the TR7 for a while (I may go back to that, but that'll depend on what I get to at the bottom of this missive.)

So I'm thinkin': the K2 is a perfect CW radio. The K2 has full-tilt, non-relay QSK. And true Hellschreiber (not the computer kind but the mechanical kind) is basically a very fast, alternate form of CW. Carrier on, carrier off, blickity-blick-blickity-blick until all the "parts" of the character have been sent. Kinda like a very slow dot-matrix printer.

Now I'm using Nino Porcino's Hellschreiber software. Works great. The output is a tone that plays through the SSB transmitter like the keying of CW. But what if I took the tone & turned it into a DC pulse to open & close a transistor switch which would be hosed up across the CW keying line? Would that not make the Hell signal what it truly is/was? And thus not have to leave the K2 in SSB mode (which I think is part of the heating problem)?

Like I need to cobble together another keying circuit.

73

Nils

. . . built the second Stockton meter circuit the other day. A lot easier than the first one. Now I've got the wiring figured out almost enough to do it without a pencil . . .

Nils R. Bull Young -- El Gringo Errante -- La Estancia de los Guajolotes
Sonrientes

<http://w8ijn.www6.50megs.com> -- W8IJN --

<http://members.fortunecity.com/nilsbull>

"In MY day we had to FIGHT to have earphones! Every DAY was a STRUGGLE!"
-- Comrade Nikolai Sergeievich

McTovarishov, 19 Oct 1917

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<http://dl.www.juno.com/get/tagj>.

Date: Sun, 4 Feb 2001 12:43:51 -0700 (MST)

From: "Karl F. Larsen" <k5di@zianet.com>

To: Dave Sjolin <sjolin@swbell.net>

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [90609] FOX Re: Monday Nite Fox Cub Announcement: N0IT

Message-ID: <Pine.LNX.4.31.0102041241210.1101-100000@cannac.ampr.org>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Dave I will be calling you also with my "killer" Butternut
Vertical with just 4 tuned ground wires. It sure works good over our
distance.

On Sun, 4 Feb 2001, Dave Sjolin wrote:

>
> N0IT will be returning again tomorrow night for a return engagement as
> the Cub Fox. As usual, the hunt will begin at 0200Z (8 p.m. Central
> time) and run two hours.

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Sun, 4 Feb 2001 16:48:36 EST

From: Qrpop@aol.com

To: qrp-1@lehigh.edu

Subject: [90610] QRP Rigs For Sale

Message-ID: <2b.109dae6e.27af2834@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have two rigs for sale:

40 Meters - Small Wonder Labs SW-40 with SWL enclosure and RIT option \$90 OBO

20 Meters - Oak Hills Research Explorer II \$110 OBO

Both rigs are in excellent condition.

For interest or info please contact W2IV@aol.com or Call 716-649-6247

Date: Sun, 4 Feb 2001 23:01:38 +0100
From: mike.mhe@t-online.de (Michael Haugrund)
To: hq@arrl.org, peter@barville.freeseve.co.uk, lz1fw@nettaxi.com, k1ar@cq-amateur-radio.com, crklub@mbox.vol.cz, g3rjv@gqrp.com, GQRP@onelist.com, hrs@hztk.tel.hr, qrp-1@lehigh.edu, zyg@morsum.demon.co.uk, hqpzk@pzk.org.pl, ve2zp@lynx.ve3jf.ampr.org
Subject: [90611] 9th ORIGINAL-QRP-CONTEST, logs received
Message-ID: <14PXE2-2KCE4mC@fwd07.sul.t-online.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8BIT

DJ7ST@DB0ABZ.#NDS.DEU.EU

04-Feb-01

QRP-CONTEST-COMMUNITY
c/o DJ7ST@DB0ABZ

9th ORIGINAL-QRP-CONTEST, logs received

Dear YL&OM,

the following logs have been received up to the date above
(naked callsigns, .../p and OE/.... etc. had to be left out)

9A3ML	DK3RED	DL4DQA	F6ABI	OK1KI
DA0ASG	DK3UZ	DL4GN	F6ACD	OK1SI
DF0ERZ	DK4CU	DL4KUG	FM5CW	OK2BND
DF0FKB	DK5RY	DL4LAC	G0KRT	OK2BTT

DF0GIF	DK7BK	DL4LBB	G0TAK	OK2BWJ
DF0IR	DK8SX	DL4LCA	G3DNF	OK2CVA
DF1GN	DK90Y	DL4MFH	G3VIP	OK2EC
DF1SZ	DL0SGN	DL4SZ	G3XJS	OK2PZL
DF1UQ	DL0ULM	DL4TJ	G4AWT	ON4KAR
DF2HL	DL0ULM	DL4VBN	G4EDG	ON7CC
DF2SJ	DL0VLP	DL5ANS	G4WGR	OZ1BXM
DF30L	DL1ARH	DL5FDW	G8IB	OZ9KC
DF3YJ	DL1AVD	DL5LBY	GW0VSW	OZ9QM
DF4FA	DL1AVH	DL5XL	HA6NL	PA0ATG
DF4SD	DL1DSW	DL6AAF	HA8LNT	PA0RDT
DF4ZL	DL1DXA	DL6ABB	HB2DAX	PA0WDW
DJ0GD	DL1HAA	DL60CM	HB2XY	PA3AFF
DJ1ZB	DL1HTX	DL6UBM	HB9AYZ	PA3ALM
DJ2GL	DL1JAK	DL7AQT	HB9BNP	PA3AQV
DJ3KK	DL1JGA	DL7AXM	HB9DEO	PA3FGI
DJ3LR	DL1JSO	DL7FZ	HB9JB0	PA3FSC
DJ3SU	DL1LAW	DL7GW	HB9RE	PA9RZ
DJ3XG	DL1RNN	DL7HX	HB9Z	RA4NR
DJ3XK	DL1RPL	DL7UWE	I1BAY	S53BH
DJ4VP	DL1SMA	DL7UWO	LZ1IQ	SM0HPL
DJ5GG	DL2AWA	DL8BEG	DJ5KZ	SM0MDG
DJ6FO	DL2BXC	DL8DWW	OE5KE	SM0MDG
DJ6JK	DL2DA	DL8GN	OE8GBK	SM5DQ
DJ6NS	DL2LQC	DL8LRZ	OH2JXA	SM5RWB
DJ6ZF	DL2RT	DL8UAW	OH2YL	SM6FPC
DJ7JE	DL2RTJ	DL8VL	OH9VL	SP5AGU
DJ7RL	DL3AKF	DL9CE	DL2FI	SP6BAA
DJ7ST	DL3BCU	DL9HCW	OK1AIJ	SP9AMH
DJ8GR	DL3ECG	DL9OE	OK1CDU	SP9KJU
DJ9CS	DL3JGN	DL9QM	OK1DLB	SP9KJU
DJ9EG	DL3LBZ	DM3FZN	OK1DSA	YL2CV
DK0FIH	DL3LQM	DM3SWD	OK1DXK	YU1JU
DK0SZ	DL3MCI	DM3XI	OK1DZD	YU7KM
DK1LG	DL3VNL	DM5AA	OK1FKD	YU7SF
DK3BN	DL3ZAI	EA40A	OK1FVD	ZS6DX
DK3KD	DL4AC	F5JDG	OK1IF	

If you don't find your callsign in this list, your log may have been lost on its postal or packet radio way.

If so please send another log now. I'll qrx a while with the deadline.

73/2 "Ha1", DJ7ST

(mailing done by DF20K@DARC.DE)

Date: Sun, 04 Feb 2001 17:20:47 -0500
From: George Murphy <ve3erp@encode.com>
To: qrp-1@lehigh.edu
Subject: [90612] Digital Imagery
Message-ID: <4.3.2.7.0.20010204171104.00a928b0@encode.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Confused about Pixels, Dots-per-Inch, Image resolution, scanners, digital cameras, and all that stuff? E-mail a request to <ve3erp@encode.com> for PIXEL3.BAS, a program that sheds some light (pardon the metaphor) on the subject.

Murph VE3ERP

Date: Sun, 04 Feb 2001 18:07:45 -0500
From: "John P. Cummins, Sr." <jpcummins@gw.total-web.net>
To: NOGA QRP <nogaqrp@qth.net>, qrp-1 Server <qrp-1@lehigh.edu>
Subject: [90613] NoGa FYOB Pictures
Message-ID: <3A7DE0C0.90DE8C24@gw.total-web.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Got a couple of pictures up with the FYOB report.

<http://www.qsl.net/ad4s/fybo2001/NoGaFYb02001.html>

Pickett, AD4S

Date: Sun, 4 Feb 2001 18:22:03 -0500 (EST)
From: Bob Patten <n4bp@bc.seflin.org>
To: Floyd Smithberg <flydnq7x@primenet.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [90614] Re: FYBO NQ7X
Message-ID: <Pine.3.89.10102041846.B22336-01000000@bc.seflin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sun, 4 Feb 2001, Floyd Smithberg wrote:

>

> But where was N4BP? Frying his buns off?
>
Miami Hamboree assisting Eric, WA6HHQ with Elecraft booth.

73,

Bob Patten, N4BP (0 0) Plantation, FL
-----o00o-()-o00-----

E-Mail: n4bp@bc.seflin.org
Web Page: <http://www.qsl.net/n4bp>
Brass Pounder BBS: (954) 472-7715

QRP ARCI #3412 FISTS #7871 ARS #799 SOC #1 Whiners #6

Date: Sun, 04 Feb 2001 16:30:44 -0700
From: k0co <k0co@arrl.net>
To: ham_QRP-1 <qrp-1@lehigh.edu>
Subject: [90615] FYBO: k0co /0, /m, /house
Message-ID: <3A7DE624.3DA265E5@arrl.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

A potpourri of operating - some outside on the back porch to
a SLV, some from the /M GMC pickup counterpoise, some from
the comforts of indoors. Thanks for the fun.
k0co jack co 5w 38/40/70/whatever

=====

	1	2001-02-03	0503	7041 testing123J	599
xy test			5W 32F		
	2	2001-02-03	1535	7047 WA7LNW	599 ut
jack			5w 33		
	3	2001-02-03	1538	14063 WQ0RP	599 MN
pat			5w 19		
	4	2001-02-03	1539	14063 AC6KW	599 CA
JEFF			5W 39		
	5	2001-02-03	1541	21061 K6XX	599 CA
BOB			5W 52		
	6	2001-02-03	1545	21061 N9AW	599 WI
JERRY			5W 20		
	7	2001-02-03	1545	21061 AD6JY	599 CA
DAN			5W 69		
	8	2001-02-03	1545	21061 W9XU	599 WI
LON			5W 40		

9	2001-02-03	1545	21061	N9NE	599	WI
TODD	5W	15				
10	2001-02-03	1600	14063	N9AW	599	WI
JERRY	5W	20				
11	2001-02-03	1600	14063	WD7Y	599	NV
ED	5W	40				
12	2001-02-03	1600	14063	AK7Y	599	AZ
GREG	1W	57				
13	2001-02-03	1600	14063	K0XD	599	IA
BRIAN	5W	20				
14	2001-02-03	1600	14063	K7RE	599	AZ
BRIEN	5W	52				
15	2001-02-03	1600	14063	AB7OA	599	AZ
KENT	5W	51				
16	2001-02-03	1626	28060	K8UO	599	MI
BLUNOZ	5W	25				
17	2001-02-03	1842	21060	WQ0RP	599	MN
PAT	5W	40				
18	2001-02-03	1937	28059	N4FNG	599	FL
AL	5W	70				
19	2001-02-03	2016	14061	N5IW	599	TX
DAVE	5W	41				
20	2001-02-03	2024	14062	W6MV	599	CA
LEE	5W	70				
21	2001-02-03	2046	28062	AA8PJ	599	OH
JEFF	1W	65				
22	2001-02-03	2233	14060	N9NE	599	WI
TODD	5W	20				
23	2001-02-03	2233	14060	AA5EA	599	TX
WALLY	5W	40				
24	2001-02-03	2234	14060	NK6A	599	CA
DON	5W	70				
25	2001-02-03	2234	14060	AA9KH	599	IL
JAY	5W	20				
26	2001-02-03	2234	14060	N4SO	599	IL
JAY	5W	20				
27	2001-02-03	2309	7040	N0TU	599	CO
STEVE	50	29F				

Date: Sun, 04 Feb 2001 18:55:23 -0500
 From: Fred Lesnick <flesnick@tbaytel.net>
 To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>, QRP Canada <qrp-canada@lists.gpfn.sk.ca>
 Subject: [90616] FYB0 & X-X Tests

Message-ID: <3A7DEBEB.C9932B4@tbaytel.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Got a chance to play for a few minutes yesterday out on the back deck
in the FYB0 test, worked a few peoples, temps were 18f and light snow,
not bad for afternoon.

Today been handing out ten ten numbers with teh band in such greta
shape...

Well ,back to building my arrow antenna for satellite comms on U014.

73

Fred
VE3FAL
xx-58940
qrpc#11
qrpl

End of QRP-L Digest 2088

